IN THE CNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: RUBEN et al.

Application Serial No.: 09/848,271

Group Art Unit: Not assigned

Filed: May 4, 2001

Examiner: Not assigned

For:

Human Tumor Necrosis Factor

TR18 and Methods Based Thereon

Atty. Docket No.: PF526

RESPONSE TO NOTICE TO FILE MISSING PARTS (Paper No. 5)

Attn: Office of Initial Patent Examination

BOX MISSING PARTS Commissioner For Patents Washington, D.C. 20231

Sir:

In response to the Decision Granting Petition; Notice of Missing Parts (Paper No. 5) mailed December 17, 2001, submitted herewith are: 1) a Fee Transmittal sheet with appropriate fee; 2) an executed Declaration and Power of Attorney; and 3) a copy of the Decision Granting Petition; Notice of Missing Parts.

Entry of the above-referenced papers is respectfully requested.

The Commissioner is hereby authorized to charge the required fee of \$130.00, and any other fee deemed necessary, to Deposit Account No. 08-3425, as noted on the enclosed Fee Transmittal Sheet.

Respectfully submitted,

Dated: Awary 30, 2008

02/04/2002 MBERHE 00000093 09848271

01 FC:105

130.00 CH

04/09/2002 MPRASASO 00000018 083425 09848271

01 FC:118

1440.00 CH

Enclosures
JMM/BM/lcc

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PTO/SB/7 (11-00)
Approved for use through 10/31/2002. ONS 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMM control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a FFEE TRANSMITTAL Complete if Known Application Number 09/848,271 for FY 2002 Filing Date May 4, 2001 (Substitute form) First Named Inventor Ruben, et al. Examiner Name nt fees are subject to annual revision. Group Art Unit Total and the of payment PF526 \$130.00 Attorney Docket Number

| | | METHOD OF PAYMENT FEE CALCULATION (continued) | | | | | | | | | | | |
|--|--|---|-------------|---------------------------------------|---|-------------|----------------------|-------------------|---|--|--|-------------|--|
| 1. 🛛 | The Com | missioner i | s hereby | authorized to | charge | | 3. A | . ADDITIONAL FEES | | | | | |
| | indicated | fees and c | redit any o | overpayments | s to: | ı | | Large | | Small | | | |
| Deposit Account Number 08-3425 | | | | | | | Fee | Entity | _ | Entity | | | |
| Deposit Account Name Human Genome Sciences, Inc. | | | | | | | | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| Charge Any Additional Fee Required | | | | | | | Code 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | \$ 130.00 | |
| Under 37 CFR §§ 1.16 and 1.17 | | | | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or | | |
| Applicant claims small entity status. | | | | | | | 139 | 130 | 139 | 130 | cover sheet Non-English specification | ļ | |
| , | See 37 CFR 1.27 | | | | | | 142 | | 242 | 640 | Utility issue fee (or reissue) | } | |
| | | | | | | | | 1,280 | | • . • | Publication fee for early, voluntary, or normal | | |
| | | | | | | | 195 179 | 300 | 195 | 300 | publication | | |
| 2. Payment Enclosed: | | | | | | | | 740 | 279 | 370 | Request for Continued Examination (RCE) | | |
| Check Credit Card Money Order Other | | | | | | | | 130 | 098 | 130 | Processing fee, except in provisional applications | | |
| FEE CALCULATION | | | | | | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Statement | | |
| 1. BAS | IC FILI | NG FEE | | | | | 123 | 50 | 123 | 50 | Processing fee for provisional applications | | |
| Large | Entity | Smal | II Entity | | | | 146 | 740 | 246 | ∙370 | Filing a submission after final rejection (37 CFR 1.129(a)) | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee De | escription | Fee Paid | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR 1.129(b)) | | |
| 101 | 740 | 201 | 370 | Utility fili | ing fee | | 145 | 100 | 145 | 100 | Certificate of correction | | |
| 106 | 330 | 206 | 165 | Design fil | ling fee | | 147 | 2,520 | 147 | 2,520 | Request for ex parte reexamination | | |
| 107 | 510 | 207 | 255 | Plant filin | ıg fee | | 099 | 8,800 | 099 | 8,800 | Request for inter partes reexamination | | |
| 108 | 740 | 208 | 370 | Reissue fi | iling fee | | 148 | 110 | 248 | .55 | Statutory disclaimer \ | | |
| 114 | 160 | 214 | 80 | Provision | al filing fee | | 115 | 110 | 215 | 55 | Extension for reply within first month | | |
| SUBTOTAL (1) \$0.00 | | | | | 116 | 400 | 216 | 200 | Extension for reply within second month | | | | |
| _ | | | SUDI | JIAL (1) | | \$0.00 | 117 | 920 | 217 | 460 | Extension for reply within third month | | |
| 2. EXT | RA CLA | IM FEES | , | | | | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | | |
| | | | | Extra Claims | Fee from below | Fee Paid | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | | |
| Total C | laims | | -20° | | \$18.00 | | 119 | 320 | 219 | 160 | Notice of appeal | | |
| Indeper Claims | | A | -3' | | \$84.00 | | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | | |
| A A velation | - Danon | | | | \$280.00 | | 121 | 280 | 221 | 140 | Request for oral hearing | | |
| Munip | le Depen | Jent | | | 3280.00 | | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | |
| Large | Entity | Small E | Entity | | | | 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | | 141 | 1,280 | 241 | 640 | Petition to revive unintentionally abandoned application | | |
| 103 | 18 | 203 | 9 | Claims in e | excess of 20 | | 091 | 1,280 | 091 | 1,280 | Acceptance of an unintentionally delayed claim for priority | | |
| 102 | 84 | 202 | 42 | Independer | nt claims in ex | cess of 3 | 561 | 3 | 561 | 3 | Printed copy of patent, regular service | | |
| 104 | 280 | 204 | 140 | Multiple dependent claim, if not paid | | 581 | 40 | 481 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| 108 | 84 | 209 | 42 | Reissue original | independent of patent | claims over | Other fee (specify): | | | | | | |
| 110 | 18 | 210 | 9 | | claims in excess of 20 r original patent | | Other f | fee (specify) |): | | | | |
| SUBTOTAL (2) \$0.00 | | | | | | \$0.00 | Other f | fee (specify) |): | | | | |
| ٠, | or number previously paid, if greater: For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) | | | | | | SUBTOTAL (3) | \$ 130.00 | | | | | |

| Submitted By | | | Complete (if applicable) |
|-------------------------------------|--------------------------|-----------|--------------------------|
| Name (Print/Type) Janet M/Martineau | Registration No.: 46,903 | Telephone | 301-315-2723 |
| Signature: Mut 11 Man | thin | Date: A | HACU 30 2M2 |
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